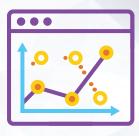
## S BLACKDUCK<sup>®</sup> | carahsoft.

## NIST CSF 2.0 Cybersecurity Assessment



**Our Cybersecurity Assessment** service is aligned to the widely adopted NIST Cybersecurity Framework (CSF), allowing government agencies to better understand their cybersecurity risks and vulnerabilities, prioritize their cybersecurity investments, and ultimately enhance their overall security posture. This can result in increased trust and confidence from citizens and mission partners, improved regulatory compliance, and reduced cybersecurity incidents and associated costs.

Our Cybersecurity Assessment services offer valuable insights and guidance to help your agency:



Assess and improve your cybersecurity posture: Identify gaps in your existing cybersecurity policies, procedures, and controls, and prioritize improvements to align with the NIST CSF framework and/or other frameworks (e.g., ISO27000)
Enhance risk management: Leverage the NIST CSF to improve your risk management processes and prioritize security investments.
Strengthen resilience: Implement robust security measures to enhance your agency's resilience to cyber threats and reduce the likelihood of security breaches.
Align with best practices: Adopt a structured, industry-recognized approach to managing cybersecurity risks and aligning with best practices.
Demonstrate commitment to cybersecurity: Show citizens, mission partners, and regulators that your agency takes cybersecurity seriously and is committed to protecting its assets.

We perform scoping and conduct the cybersecurity assessment by reviewing the systems, assets, policies, and processes that are in-scope for the assessment. We perform an assessment aligned to NIST CSF and provide a gap analysis. We then develop a plan of actions and milestones (POA&M) or roadmap with recommendations to support the agency's cybersecurity posture. At the conclusion of the engagement, we do a technical debrief and provide next steps.

Deliverables include a detailed cybersecurity maturity assessment report aligned to NIST CSF with key prioritized recommendations, a roadmap to cybersecurity program maturity, and an executive-level report of the current state of the environment and key findings and recommendations.

## About Black Duck Cybersecurity Services

**Expertise:** Our team of certified Cybersecurity professionals possess extensive knowledge and experience across all major security platforms, tools, and processes.

ĘĊĊ-

**Tailored Solutions:** We understand that every agency's security needs are unique. We provide customized, scalable solutions designed to meet your specific security objectives.



**Proactive Approach:** We believe in staying ahead of threats. Our proactive approach ensures that your agency's environment is always prepared to defend against emerging risks.



**Continuous Support**: Our relationship with clients extends beyond the completion of projects. We offer ongoing support and guidance to ensure the success and security of your environment.